

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q68216

Kenji TAMURA, et al.

Appln. No.: National Stage Entry of PCT/JP03/00490 filed January 21, 2003

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: July 20, 2004

Examiner: Unknown

For: PHOSPHORUS-CONTAINING URETHANE(METH)ACRYLATE COMPOUNDS
AND PHOTSENSITIVE COMPOSITIONS

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

National Stage Entry of PCT/JP03/00490 filed January 21, 2003

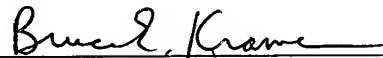
In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent Publication Nos. 09-325490, 11-242331, 09-235449, 10-306201, and 11-271967,

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: July 20, 2004

DT153-1117-0 20 JUL 2004

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

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Filing Date	July 20, 2004
First Named Inventor	Kenji TAMURA
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q68216

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 4,082,634		04-04-1978	Chang
		US 3,925,335		12-09-1975	Kuehn
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		EP	1 238 997	A1	09-11-2002	UCB SA	
		WO	00 52016	A1	09-08-2000	DEN BERGEN HUGUES VAN	
		WO	95 02004	A1	01-19-1995	DSM NV	
		JP	09-325490	A	12-16-1997	HITACHI CHEM CO LTD	Abstract
		JP	11-242331	A	09-07-1999	HITACHI CHEM CO LTD	Abstract
		JP	09-235449	A	09-09-1997	TORAY IND INC	Abstract
		JP	10-306201	A	11-17-1998	TORAY IND INC	Abstract
		JP	11-271967	A	10-08-1999	HITACHI CHEM CO LTD	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		PATENT ABSTRACTS OF JAPAN vol. 008, no. 279 (C-257), December 20, 1984	
		PATENT ABSTRACTS OF JAPAN vol. 2000, no. 14, March 5, 2001	
		International Search Report, dated 04/16/2003	

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.